The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 360 - Oct 31, 1986

DXpedition News

So. Georgia - VP8 Reports are that VP8AQT expects to be QRV from So. Georgia on or about Oct 25 thru Nov 10, 1986. If he can keep his antenna up and his works schedule permits he will operate as much as possible. It has been reported that he will operate RTTY ONLY???????

Virgin Is - KP2 Mike KC7V reports N6DX and group will operate N6DX/KP2 in a Multi-Multi effort during CQWW CW..

Shortly Noted

• Rick **KH7/KH6JEB** has been active from Kure Is. He expected to be on the Island for two weeks. Don't miss him.

• **ST2/G4ABI** reported to be active on 21030 around 1000z.

• **ZL9AFH** should be active soon from Campbell Island.

• **JD1/JA4GXS** expects to be on all bands 10-80m Nov 29th - Dec 5th 1986. You'll find him in the CQWW CW Contest. QSL home call.

• **JAN-MAYEN - JX** JX1AC and JX5AG reported to be slims. JX8KY is only known active station. Thanks DXN.

• **Clipperton Is** FO0XA is reported to have made 3800 QSO's during their 40 hour operation. Not bad considering the bad WX.

• **Galapagos Is** HC8DX operting during the CQWW SSB and until Oct 30., is apparently the call sign for the newly formed Galapagos DX Club.

• **Antartica-CE8ABF** and others will be leaving on or about Dec 5 for the cold continent down under. They expect to be active on all bands, 10-160m, CW, SSB, RTTY,and AMTOR. Call sign will be **3G9SBY**.They will be there until the end of December. No QSL info yet. Thanks DXPRESS.

• **ZAIRE - 9Q5** Tom Gregory N4NW advises TDXB that he has arrived in 9Q5 land and is completing his move into the QTH. He has enough room to a 160m antenna. Plans for the station will allow for a 160m sloper as well as sloper and vees for 40 & 80. 10-15-20 will be with a KLM KT34a. Station is an IC-751 driving an Alpha 76CA and a Kenwood TS-830s driving a 30L-1. He hopes to have both rigs operating at the same time on different bands to allow joint 80/160 coordination when and if he can get the antennas up. He'll hold off installing antenna until he has the licenses in hand. In addition to 9Q5 he hopes to cross the river to Brazzaville, Rep of the Congo and obtain a TN8 license. Keep your eye on Tom.

CQWW SSB EPILOGUE

Its history now. Judging by the activity heard on the bands this weekend its safe to say its was a busy one. 10 meters had a fair opening and 15 meters was much better than expected. 20 meters was good during the day and 40 & 80 meters appeared to be just fair to good. Propagation was certainly better than forecasted.

QSL Help Offered

• ZD8Z (I356) W6CF (W6CUF) was the manager but Jim advises that he closed out the logs many years ago. He suggests a direct approach to N6TJ (xZD8Z) Jim Neiger, POB 4355, Orange, CA 92613.

• 5R8AM - QSL Mgr was K2NY (x-K2KTK) now a silent key.

• PX1IX - QSL via HB9KU.

• CR5AR - Home call was CT1LL but has since

- Lyle Meek WW6F, Guest Editor

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PROPAGATION

Forecast and Historical Data

Day	Forecast	27 Days Before				54 Days Before			
October		Date	Flux	A	K	Date	Flux	A	K
31	High Nor	10/4	71	05/11	2	9/7	69	05/10	2
November									
1	Low/Below	10/5	71	11/24	2	9/8	68	06/12	1
2	Low Nor	10/6	73	13/20	2	9/9	68	07/12	1
3	High Nor	10/7	74	06/--	1	9/10	68	07/08	1
4	High Nor	10/8	75	08/12	3	9/11	68	07/08	1
5	High Nor	10/9	75	07/09	2	9/12	68	45/129	3
6	High Nor	10/10	74	07/06	1	9/13	68	18/36	3
7	High Nor	10/11	74	05/07	2	9/14	69	11/18	2
8	High Nor	10/12	76	04/05	1	9/15	71	13/24	3
9	Disturbed	10/13	76	19/44	4	9/16	70	12/11	1
10	Low Nor	10/14	75	20/--	3	9/17	69	11/20	2

Thanks N4XX and KH6BZF.

Propagation Watch

Good news: WWV's computer is back on the air at 18 minutes after the hour. Listen for solar flux figures above 70, and single digit A indices: good propagation. In fact, WWV is obtaining a backup computer, and is even testing voice synthesized announcements. So it looks like they're not going to cut out this valuable service after all!!

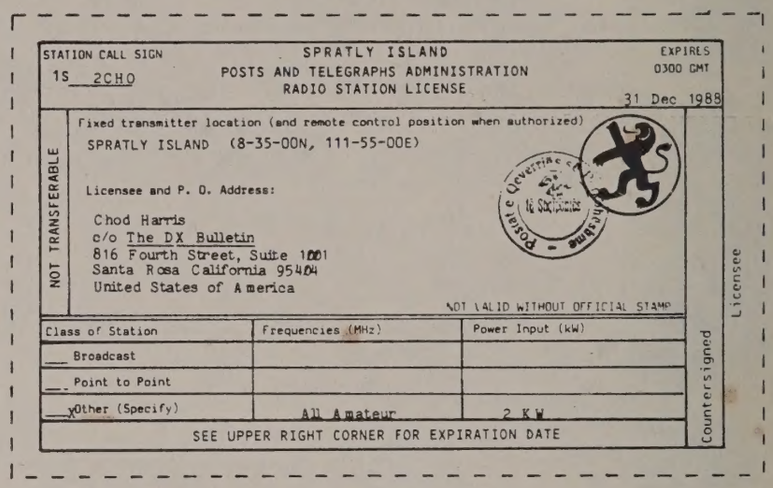
Yet another piece of good news is another high-latitude sunspot, Region 4747. These high-latitiude spots are early indicators of the beginning of Cycle 22. Good times for Deserving DXers are on the way!

CALENDAR

Issue 360 Oct. 31, 1986

(Changes and hot info in **boldface**)

Antarctica	FT8YA 14195, 1010?, 7007
Ascension - ZD8	ZD8SW 14210 at 2100Z I353
Botswana - A22	A22BW long path 40 1430Z
Chagos - VQ9	VQ9QM 7002 1400Z, 14026
	VQ9GB 7001 at 1300Z
Chatham - ZD7	ZD7BKM 14162 at 0200Z
Djibouti - J2	J28EO 14165 16-1700Z
E. Carolines KC6	by KX6DS Nov 23-30 I353
Easter Is. - CE0	CE0FFD 7001 at 0400Z
Franz Josef	UV1OO 7012 03-0330Z
Gough Is. - ZD9	ZD9CK soon
Guantanamo KG	KG4XO 7026 at 0200Z
Hong Kong - VS6	VS6DO 7008 1100Z
	VS6DT 7004 at 1330Z
Ivory Coast -TU	TU2NY 14233 at 0200Z
Jan Mayen - JX	JX1AC 14018 1500Z I356
Kermadec - ZL8	ZL8HF for one year soon
Kure- KH7	KH6JEB/KH7 soon I356
Lebanon - OD	OD5SM 20 SSB 1600Z
Macao - XX9	XX9XX Nov. 25-28 I357
Macquarie - VK0	VK0SJ 0300Z Sun at 14285
	3796 1200Z
Maldives - 8Q7	8Q7CH 14004 at 1700Z
Mali - TZ	TZ6WC 14227 at 2300Z
Marshall - KX6	KX6DS at 7006 after 0930Z
Mauritania 5T5	5T5SL 14026 at 2100Z
Mauritius - 3B8	3B8CF 7003 1330Z, 0200Z
Minami Tori. JD	7J1ACH 1911 1230Z I356
	7000 at 1130Z
Mongolia - JT	JT1BG 1600Z F/S 20M I348
Monjes Is. SA-15	4M0A Nov. 1-15 I355
Nigeria - 5N	YU3KI/5N0 7001 at 1100Z
Pitcairn - VR6	VR6YL 14024 0400Z
Reunion - FR	FR4ZD 7003 at 0300
St.Helena - ZD7	ZD7BJ 20 SSB 2000Z+
Seychelles-S79	S79DX 14015 1600Z I357
So. Shetlands	HF0POL 14222 after 1900Z
Sudan - ST	ON7IP/ST2 to Nov. 30 I356
Taiwan - BV	BV2DA 7002 at 1500Z
Tanzania - 5H	5H3ZO 14028 19-2200Z
	also 5H3ZR 7002 1500Z
Thailand - HS	HS4ANH 7002, 14002 I357
Tonga - A35	A35RY/OH1RY Oct 30-Nov 5
Tristan - ZD9	ZD9BV Now I354
USSR	now on 30 meters
Vienna - 4U1VIC	14025-30 1130-1200Z
Wake Is. - KH9	KH9AC 14309 0330Z
	also on 40. See I352
	3860+ at 10-1400Z
W. Samoa - 5W1	OH1RY Nov 6-9 I356
	and DK7PE there soon
Zaire - 9Q5	9Q5NW from Nov. I353
Zimbabwe - Z2	Z23JO 7005 at 0400Z



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___ Point to Point		
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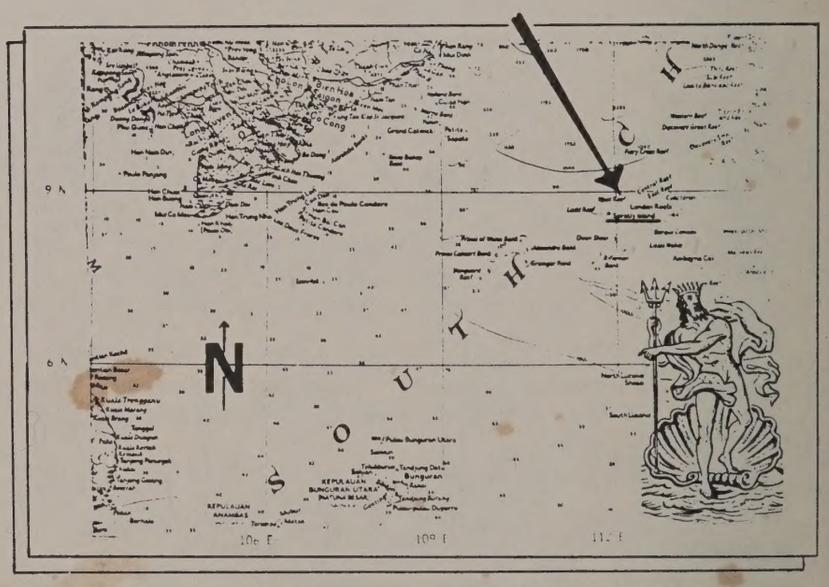

Contests and DX Events

New England DXCC Dinner Nov. 8 - W1DOH
European RTTY Contest Nov. 8-9
CQWW CW Nov. 29-30
ARRL 160 Meter CW Dec. 5-7
ARRL 10 Meter Dec. 13-14

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BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY				
4X6RA	14088	1715	13	ND
9U5BB	14086	2020	14	ND
CE3CEW	14090	2128	14	ND
DL6ZL	14097	1657	21	CA
F5QE	14093	1655	18	CA
F8RU	14083	1659	21	CA
FM5BX	14087	2125	14	ND
G0ATX	14092	1721	21	CA
GU4YMV	14092	1547	13	ND
HB9NR	14091	1630	19	CA
HI8DLA	14084	2330	14	ND
I0AOF	14088	1656	21	CA
I2OLW	14098	1644	19	CA
IS0VWW	14081	1722	21	CA
LA7AJ	14083	1642	17	CA
LZ2KIM	14083	1611	17	CA
OH1WF	14081	1550	13	ND
OK2BRP	14088	1545	13	ND
OZ1DPP	14086	1654	21	CA
PA3AKD	14092	1705	21	CA
PJ8DFS	14080	2130	14	ND
PJ8UQ	14090	2311	16	CA
PP7AAD	14088	2120	14	ND
SM7OH	14084	1736	21	CA
SP3HYK	14097	1616	17	CA
TG9VT	14083	1523	19	CA
TL8CK	14086	2000	13	ND
UZ6AWA	14096	1650	14	ND
UZ6AWF	14099	1556	21	CA
VP8AQT	14088	2320	13	ND
VP8AQT	14091	0001	16	CA

160 MTRS				
HB9AMO	1831	0538	19	WA
HK0BKX	1834	0528	21	WA
HK1AMW	1835	1017	19	WA
JA4LKB	1910	1348	19	WA
KH6CC	1835	0500	23	WA
KX6DS	1834	0730	17	WA
PY1RO	1835	0340	21	WA
VK3AMY	1825	1145	15	MI
VP2EC	1836	0350	20	WA
VP2ET	1836	0506	23	WA
XE2NNZ	1830	0457	19	WA

80 MTRS				
3D2RY	3798	1444	21	CA
C31AB	3795	1041	15	WV
CU1CB	3797	0728	18	IL
FM5BH	3507	1018	14	OH
G4FIL	3799	0007	16	NH
GI3OLJ	3503	0058	23	FL
J87CD	3793	0310	18	MI
JY8VI	3797	0217	23	MA
OH1XX	3789	1450	18	CA
OZ8BV	3799	0049	18	NH
PA0MER	3790	0011	16	NH
SM2EKM	3789	1407	18	CA
SM6BGG	7002	1514	18	CA
TF1PS	3790	0010	16	NH
TG9VT	3790	0345	18	CA
TR8JLD	3797	0003	16	NH
UA0FF	3797	1401	18	CA
VK9AE	3795	1126	18	NH
VK9NS	3799	1007	23	MA
VS6DO	3508	1259	21	MT
YN3EO	3797	0331	18	CA
YN3EO	3794	0057	15	NH
YN3EO	3795	0311	22	MA
YT3EW	3798	0136	16	NH

40 MTRS				
3B8CF	7003	1340	22	OR
3D2RY	7075	1516	20	CA
3D2RY	7077	0628	21	CA
3G1X	7009	0255	23	OR
4X4VE	7003	1450	23	OR
4X4VE	7084	1524	18	CA
4X4VE	7001	1426	17	CA
4X4VE	7001	1456	17	CA
4X4VE	7004	1440	20	CA
5B4/ KC7UU	7006	0151	17	CA
7J3AAB	7005	1410	17	CA
7J3AAB	7003	1324	19	CA
7J3AAB	7001	1221	20	LA
8R1Z	7005	0300	23	OR
8R1Z	7005	0100	23	FL
9M2FP	7003	1435	24	CA
9V1TL	7005	1320	20	OR
9Y/J6LAD	7002	2313	22	FL
AZ1D	7005	0305	22	OR
BV2B	7009	1445	20	OR
BV2B	7009	1450	20	CA
BV2B	7008	1449	20	CA
BV2B	7006	1515	18	CA
BYIPK	7002	1330	20	OR
C21NI	7004	1345	24	CA
C30BBE	7005	2319	22	FL
CE/ VE2AQS	7004	0057	23	FL
CM7HG	7022	2259	24	FL
CP1XC	7013	0135	16	OH
CP1XC	7003	1123	19	IL
DJ6ZM	7003	1458	20	CA
EA8AGF	7006	0035	21	FL
EA8BDK	7004	0434	20	CA
EA9KD	7004	0646	22	CA
FG4DO	7013	0937	17	OH
FM4DS	7015	2353	22	FL
FM5WO	7003	1035	25	CA
FO5BI	7004	0435	20	CA
FT8YA	7006	1140	20	OR
HC1SK	7004	0303	22	OR
HG1S	7003	0523	18	AK
HK0/N3JT	7009	0500	23	OR
HK1ANP	7003	1133	19	IL
I4VEQ	7082	0414	18	CA
IK4CZF	7001	1442	19	CA
JY8NV	7071	0401	23	CA
KL7PM	7027	0620	17	VT
LU5HJ	7012	0935	17	OH
OA4AP	7012	1145	19	IL
OE3JBW	7003	0615	22	CA
OH8NW	7008	0629	22	CA
P43AJ	7178	0008	20	MA
PJ7/K4PI	7009	0009	21	FL
PJ7/KN4B	7015	0554	23	CA
PT8ZCB	7006	0305	23	OR
RA0JJ	7005	1345	19	CA
RA0JJ	7005	1424	19	CA
SV1DO	7005	0306	24	FL
TG9YV	7010	2342	22	FL
UA9XXM	7002	2223	17	IL
UI8OAA	7006	0218	23	OR
UL7BB	7006	1157	14	WV
UL7CAD	7002	1559	14	WV
UL7PGA	7020	2208	23	OR
UQ2PQ *	7005	1440	22	OR
UT4TI	7006	1440	17	CA
UV1OO	7013	0238	23	OR
UW9YV	7004	0120	17	IL
V31DX	7006	1114	24	FL
VK2AMB	7008	1232	21	LA
VK9NL	7004	1140	16	NY
VP2M/ WD8RIN	7006	0938	22	MA
VP5/K0FN	7004	0020	21	FL
VP5/K0FW	7009	0416	19	CA
VP8PTG	7002	2337	22	FL
VP9/N4SF	7003	1120	24	FL
VQ9GB	7004	1317	24	CA
VS6DF	7002	1430	20	CA
VS6DF	7000	1435	20	OR
VS6UO	7007	1335	22	OR
VS6UO	7002	1410	24	CA
VS6UO	7000	1409	23	CA
VU2TEC	7001	1152	15	NY
VU2TEC	7004	1207	15	WV
VU2TEC	7005	1212	15	MT
VU2TEC	7006	1157	19	IL
VU2TTC	7004	1325	22	OR
Y22JD	7011	0619	22	CA
Y24PM	7004	0641	22	CA
YB0ARA	7003	1147	15	NY
YN3EO	7000	0110	22	OR
YU7GMN	7007	1454	20	CA

30 MTRS				
9M2FS	10102	1942	23	NH
CE/ VE2AQS	10104	1630	23	NH
CT1BCM	10103	2207	20	NH
DJ5XO	10115	1735	21	NH
FD1LCA	10103	2104	22	NH
FG5XC	10102	2103	22	NH
G4JIZ	10114	1209	19	MI
GI3FJX	10114	1212	19	MI
GJ3EML	10101	1918	21	NH
LA2BH	10102	1215	19	MI
LX1DA	10101	2131	24	NH
RW3DR	10101	1219	19	MI
SM3CIQ	10104	1201	19	MI
UB3BAZ	10101	2115	21	NH
UF6DA	10105	2110	24	NH
UM8MK	10103	2207	21	NH
UQ1GXX	10107	1222	19	MI
UZ3AYR	10105	1217	19	MI
YN3EO	10103	2106	22	NH
YU1NR	10101	2120	21	NH
YU7XX	10102	2156	20	NH

20 MTRS				
3C1MB	14003	2020	16	WV
4X4HQ	14025	1916	15	WI
5B4/ N4MJH	14194	2155	16	NH
5B4/ 4X6TT	14195	0532	19	AK
5B4/ KC7UU	14006	1559	18	CA
5H3ZO	14028	2057	14	WV
5H3ZO	14020	1553	21	OR
5HEZO	14027	1913	19	NH
6W1AD	14019	2127	11	OH
6W1AD	14031	2335	16	MT
6Y5JH	14015	2153	20	FL
7J1ACH	14253	0229	16	CA
7X2HM	14205	1929	16	WV
7X2HM	14205	1921	16	CA
9N4GR	14019	2213	25	FL
9Y4VU	14165	2100	18	AK
BY5RA	14026	0030	17	CA
C30BBE	14025	1733	22	CA
C31SD	14035	1613	19	CA
CE4IDY	14029	0044	18	GA
CP6IB	14007	2112	23	FL
CT3ET	14016	2340	20	FL
EA9IE	14199	1905	17	AK
GJ4WRR	14010	2000	21	OR
HC5AI	14028	2228	25	FL
HL9CQ	14019	2344	18	MT
HL9HH	14209	2129	17	AK
HL9OB	14185	2030	17	AK
HS0A	14172	1450	24	CA
HV1CN	14188	1202	18	NH
J88BH	14017	2220	25	FL
JA1KXY	14199	2146	16	NH
JY8TJ	14078	1558	21	OR
P29DN	14209	2156	14	NH
PZ2AC	14024	2222	25	FL
RA3EF	14008	1630	12	WI
RC2AN	14009	1502	16	CA
RI8BN	14197	0704	19	AK
RZ1OWB	14064	1312	16	WV
SV1PL	14015	1626	10	WI
TA2E	14002	2036	16	WV
TF3BT	14215	2004	17	AK
TH5EL	14189	1400	13	CA
TR8JLD	14229	1934	18	VT
TR8LD	14213	2042	14	FL
UG7GWB	14012	1410	14	WV
UL7NR	14027	1420	14	WV
UZ4LWL	14025	1333	17	VT
VP9/ N4JDX	14018	2223	25	FL
VP9J	14173	2029	17	AK
VQ9QM	14022	1930	18	MT
VQ9QM	14021	1930	18	AK
ZC4DO	14043	1352	14	WV

15 MTRS				
5N2/ IK1FOS	21041	1330	15	LA
8R1J	21023	1432	15	LA
9H1R	21028	1441	17	LA
CO2PY	21008	1637	25	FL
CR1QL	21015	1633	25	FL
DU9RG	21300	2315	20	CA
EA8/ EA5YU	21008	1652	25	FL
EA8AOF	21013	1633	25	FL
EA8UH	21010	1701	25	FL
FK25A	21246	2355	20	CA
FM5CT	21005	1342	15	LA
GM0VWV	21109	1505	17	LA
GW3YDX	21026	2127	23	FL
HC3/ TG9BZ	21325	1934	18	VT
IS0PBS	21292	1613	23	CA
KH2/ N1BEX	21306	2346	17	CA
KH2BZ	21307	2300	18	CA
PP5OW	21283	0035	21	CA
TI2ANL	21300	0040	21	CA
TR8RC	21022	1658	25	FL
VR6ID	21304	2255	20	CA
XE2KY	21031	2320	20	CA
YC2TCW	21273	2310	18	CA
Z22FN	21044	1335	15	LA
ZL7BKM	21293	2238	20	CA
ZS1AAX	21021	1659	15	LA
ZS6FP	21007	1636	25	FL
ZS6UE	21017	1639	25	FL

10 MTRS				
HK3PJ	28515	1007	26	CA
KL7TC	28522	1901	25	CA
LU1E	28504	1740	25	CA
PJ1B	28512	2115	25	CA
PJ2FR	28525	2112	25	CA
T12TEB	28576	2252	25	CA
VP2MW	28535	2129	25	CA

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CALENDAR

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